

FORM PTO-1449 U.S. Department of Commerce  
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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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ATTY. DOCKET NO.

70558/8240

SERIAL NO.

PCT/SE97/00885

APPLICANT **Mats LEIJON et al.**

FILING DATE  
Even date herewith

GROUP  
not yet assigned *2834*

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>EH</i>	2 4 0 9 8 9 3	10-1946	Pendleton et al.			
	3 1 5 8 7 7 0	11-1964	Coggeshall et al.	310	214	
	3 3 5 4 3 3 1	11-1967	Broeker et al.	310	196	
	3 8 9 1 8 8 0	6-1975	Britsch	310	196	
	3 9 4 7 2 7 8	3-1976	Youtsey	106	26	
	3 9 7 4 3 1 4	8-1976	Fuchs	428	212	
	4 0 0 1 6 1 6	1-1977	Lonseth et al.	310	45	
	4 1 0 7 0 9 2	8-1978	Carnahan et al.	252	511	
	4 2 0 7 4 8 2	6-1980	Neumeyer et al.	310	45	
	4 3 0 8 4 7 6	12-1981	Schuler	310	45	
	4 3 6 9 3 8 9	1-1983	Lambrecht	310	214	
	4 3 7 1 7 4 5	2-1983	Sakashita	310	213	
	4 4 0 3 1 6 3	9-1983	Armerding et al.	310	215	
	4 4 7 3 7 6 5	9-1984	Butman, Jr. et al.	252	502	
	4 5 1 0 0 7 7	4-1985	Elton	310	45	
	4 8 5 3 5 6 5	8-1989	Elton et al.	174	102	
	5 0 3 6 1 6 5	7-1991	Elton et al.	310	213	
	5 0 6 6 8 8 1	11-1991	Elton et al.	310	213	
<i>EH</i>	5 0 6 7 0 4 6	11-1991	Elton et al.	361	226	

(Form PTO-1449 [6-4])

<b>FORM PTO-1449</b> U.S. Department of Commerce (Rev. 4/92) Patent and Trademark Office  <b>INFORMATION DISCLOSURE          STATEMENT BY APPLICANT</b>  (Use several sheets if necessary)	ATTY. DOCKET NO.  <b>70558-2/8240</b>	SERIAL NO.  <b>PCT/SE97/00885</b>
	APPLICANT <b>Mats LEIJON et al.</b>	
	FILING DATE <b>Even date herewith</b>	GROUP <b>2834</b> <b>not yet assigned</b>

### FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

### OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	P. Marti and R. Schuler, "Manufacturing and Testing of Roebel Bars"
	M. Ichihara and F. Fukasawa, "An EHV Bulk Power Transmission Line Made with Low Loss XLPE Cable," Aug. 1992, <i>Hitachi Cable Review</i> , No. 11, pp. 3-6.
	<i>Underground Transmission Systems Reference Book</i> , 1992 Edition, prepared by Power Technologies, Inc. for Electric Power Research Institute (title page).
	P. Kundur, "Power System Stability and Control," <i>Electric Power Research Institute Power System Engineering Series</i> , McGraw-Hill, Inc.
	R. F. Schiferl and C. M. Ong, "Six Phase Synchronous Machine with AC and DC Stator Connections, Part II: Harmonic Studies and a Proposed Uninterruptible Power Supply Scheme", <i>IEEE Transactions on Power Apparatus and Systems</i> , Vol. PAS-102, No. 8, Aug. 1983, pp. 2694-2701.
	R. F. Schiferl and C. M. Ong, "Six Phase Synchronous Machine with AC and DC Stator Connections, Part I: Equivalent Circuit Representation and Steady-State Analysis", <i>IEEE Transactions on Power Apparatus and Systems</i> , Vol. PAS-102, No. 8, Aug. 1983, pp. 2685-2693.
	T. Petersson, <i>Reactive Power Compensation</i> , Abb Power Systems AB, Dec. 1993.
	"Different types of Permanent Magnet Rotors", a summary by ABB Corporate Research, Nov. 1997.
	K. Binns, Permanent Magnet Machines," <i>Handbook of Electric Machines</i> , Chapter 9, McGraw Hill, 1987, pp. 9-1 - 9-25.

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.